

1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name CLR PRO® AUTOMOTIVE UPHOLSTERY AND CARPET CLEANER

Restrictions on Use: Incompatible with strong oxidizing agents, acids, bases, and bleach.

Product Use Aqueous Cleaner for Removal of Tough Stains and Marks on Fabrics, Carpet and

Vehicle Upholstery

Commercial Package: [26 fl. oz. (770 ml)]

Manufacturer: Jelmar, LLC

Address: 5550 W. Touhy Ave.

Skokie, IL 60077 USA 1(847) 675-8400

Emergency Phone Number: 1(800) 323-5497 (USA) 8:30 A.M. – 4:30 P.M. CST Monday – Friday

Emergency 24-hour Contact: Chemtrec 1(800) 424-9300

2 - HAZARDS IDENTIFICATION

COMPLIES WITH 29 CFR 1900.1200



WARNING

EYE DAMAGE/IRRITATION (Category 2A)
ACUTE TOXICITY – INHALATION (Category 4)

HAZARD NOT OTHERWISE CLASSIFIED (HNOC)

Not applicable

OTHER INFORMATION

No information available

DO NOT get in eyes, on skin or clothing.

DO NOT mix with bleach or other household chemicals harmful; fumes may result.

DO NOT ingest.

DO NOT breathe vapor or mist. Use in well ventilated areas. Keep container closed when not in use.

KEEP OUT OF REACH OF CHILDREN

Hazard statement(s)

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Causes serious eye irritation Harmful if inhaled.

Precautionary statement (s)

Do not touch eyes or face. Wash thoroughly after handling. Take off contaminated clothing and wash before reuse.

Wear protective gloves.

Do not breathe fume/mist/ vapors/spray. Use only in a well-ventilated area.

If swallowed, call a poison center/doctor if you feel unwell.

Do not eat, drink or smoke when handling this product.

SECTION 3 - COMPOSITION /INFORMATION ON INGREDIENTS

<u>Component</u>	CAS#	OSHA HAZARD	<u>% by Weight</u>
1. Alcohols, C9-11, ethoxylated	68439-46-3	YES	3.00-8.00
2. Lauramine Oxide	1643-20-5	YES	1.50-5.00
The exact percentages (concentration)	of mixture has been	withheld as a trade se-	cret in accordance to

paragraph (i) of §1910.1200.

SECTION 4 – FIRST AID MEASURES

EYE CONTACT: In case of eye contact, immediately rinse eye thoroughly with plenty of water. Remove contact lenses and continue rinsing for at least 15 minutes. If irritation persists, get medical attention. **SKIN CONTACT:** Can be irritating to skin, prolonged contact can be more severe, no adverse effects during normal usage. In case of skin contact, rinse area for at least 15 minutes. Remove contaminated clothing and shoes, wash thoroughly before reuse. If irritation persists get medical attention. **INHALATION:** Not a significant route of exposure. Remove to fresh air. If breathing is difficult, GET

MEDICAL ATTENTION IMMEDIATELY.

INGESTION: DO NOT induce vomiting. If fully conscious, drink 16 ounces of water. CALL A PHYSCIAN OR POISON CONTROL CENTER IMMEDIATELY. NEVER give an unconscious person anything to ingest.

SECTION 5 – FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Not flammable. Use appropriate media for area. Use water spray, dry chemical, alcohol-resistant foam or carbon dioxide.

HAZARDOUS COMBUSTION PRODUCTS: Carbon Monoxide. Thermal decomposition can lead to irritating gases and vapors.

FIRE FIGHTING METHODS: Evacuate area of personnel. Wear protective NIOSH-approved self-contained breathing apparatus. Remain upwind of fire to avoid hazardous vapors and decomposition products. Use water spray to cool fire-exposed containers. Run-off of large quantities of product from fire control may cause pollution. Contact appropriate agencies.

FIRE AND EXPLOSION HAZARDS: None known.

SECTION 6 – ACCIDENTAL RELEASES MEASURES

Steps to be taken in Case Material is Released or Spilled: Avoid contact with skin and eyes

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SAFETY DATA SHEET

Small Spill: No special clean-up procedure is necessary for small (less than 1 gallon) spills. Flush spill area with water. Wear rubber gloves.

Large Spill: Use personal protection recommended in Section 8. Isolate area and deny entry to unnecessary and unprotected personnel. Dam spill, and absorb with earth, sand or similar material. Place in non-leaking containers. Dispose of collected material according to local, state, and federal regulations. Flush residue with large amount of water. Avoid direct discharge to sewers and surface waters.

SECTION 7- HANDLING AND STORAGE

HANDLING and STORAGE: Avoid contact with eyes, skin or clothing. May be harmful if swallowed. Use with adequate ventilation. Avoid breathing vapors or mist. Do not eat, drink, or smoke in work area. Wash hands thoroughly after use. Consumer size container (26 fluid ounces), should be rinsed and recycled. Store in cool, well-ventilated area away from heat. Keep containers tightly closed. Avoid contact with strong oxidizing agents, acids, bases, and bleach.

DO NOT MIX WITH BLEACH, OR ANY OTHER PRODUCTS AS TOXIC FUMES MAY RESULT. KEEP OUT OF REACH OF CHILDREN.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES:	OSH	<u> 1A</u>	<u>ACG</u>	<u>IH</u>
COMPONENT	<u>PEL</u>	STEL/C	TWA	STEL/C
1. Alcohols, C9-11, ethoxylated	N.E	N.E.	N.E.	N.E.
2. Lauramine Oxide	N.E.	N.E.	N.E.	N.E.

VENTILATION REQUIREMENT: Avoid prolonged breathing mists or dusts of this product. Use with adequate ventilation. Do not use in closed or confined spaces.

RESPIRATORY PROTECTION: None required during normal household use. Emergency responders should wear self-contained breathing apparatus (SCBA) to avoid inhalation of product.

EYE PROTECTION: Not required during normal household usage. Do not wear contact lenses. Emergency responders should wear full eye and face protection.

SKIN PROTECTION: Rubber gloves with protective cuff. Emergency responders should wear impermeable gloves.

OTHER PROTECTION: Emergency responders should wear chemical type (impermeable) protective clothing and footwear where direct contact with chemicals in this product is possible.

WORK/HYGIENIC PRACTICES: Wash thoroughly with soap and water after use or handling.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Crystal clea	ar, water white liquid	Flammability:	Not Flammable
Odor: Surfactant		Upper/Lower Flammability	N.A.
Odor Threshold:	N.D.	Vapor Pressure:	N.D
pH: @20ºC	6.30-6.90	Vapor Density (mm Hg):	N.D.
Melting Point:	N.D.	Relative Density @20°C:	1.000 - 1.010
Freezing Point:	N.D	Solubility in water:	100%
Boiling Point:	99.8°C/211.6°F	Partition Coefficient;	N.D.
Boiling Point Range:	N.A.	n-octanol/water	
Flash Point:	None	Auto Ignition Temperature	N.A.
Evaporation Rate:	N.D	Decomposition Temperature	: N.A.
-		Viscosity:	N.D.

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SECTION 10 – STABILITY AND REACTIVITY

REACTIVITY: N.A.

CHEMICAL STABILITY: Stable under normal storage conditions.

POSSIBILITY OF HAZARDOUS REACTIONS: N. D. **CONDITIONS TO AVOID:** Avoid elevated temperatures.

INCOMPATIBLE MATERIALS: Strong oxidizing agents, acids, bases, and bleach.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition can lead to release of irritating

gases, vapors and carbon oxides. In the event of fire: see Section 5.

SECTION 11 – TOXICOLOGICAL INFORMATION

Routes of Exposure Eyes, Skin, Inhalation, Ingestion.

Eyes Causes serious eye irritation: avoid eye contact. Effects may vary depending on

length of exposure, solution concentration

Skin Harmful in contact with skin. Prolonged contact may cause dermatitis, and itching.

Inhalation Harmful if inhaled, but no adverse effects expected under typical use conditions.

Ingestion Oral burns, vomiting, and gastrointestinal disturbance.

LD₅₀ ACUTE EYE IRRITATION: GHS Toxicity Category 2A. LD₅₀ ACUTE DERMAL IRRATION - RABBITS: GHS Category 4

LD₅₀ ACUTE ORAL TOXICITY - RATS: >5,000 mg/kg

LD₅₀ ACUTE DERMAL TOXICITY - RABBITTS: >5,000 mg/kg LD₅₀ ACUTE INHALATION TOXICITY - RATS: - GHS Category 4.

This product does not contain any substances that are considered carcinogenic by the National Toxicology Program (NTP) Report on Carcinogens and have not been found to be potential carcinogens in the International Agency for Research on Cancer (IARC) Monographs or found to be potential carcinogens by OSHA.

Reproductive Toxicity: N.A.

Specific Target Organ Toxicity – Single Exposure N.A.

Specific Organ Toxicity – Repeated Dose: N. A.

SECTION 12- ECOLOGICAL INFORMATION

ALCOHOLS, C9-11, ETHOXYLATED:

Ecotoxicity

No data on product itself

Toxicity to fish – Components

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Alcohol, C9-11, ethoxylated

LC50 (96 hr.): 8.5 mg/l Species: Fathead minnow (Pimephales promelas).

Toxicity to daphnia – Components

Alcohol, C9-11, ethoxylated EC50 (48 hr.): 5.3 mg/l Species: Daphnia

Toxicity to other organisms: No data available.

Persistence / degradability:

Biodegradability: Readily biodegradable, as defined by OECD, substance that degrades >60-70% within a 10-day window over 28 days.

Mobility: No data available

Bioaccumulation: No data on the product itself.

LAURAMINE OXIDE:

Ecotoxicity; Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.

Product	Species	Test Results
Acute		
Algae	EC50 Algae	0.19 mg/l, 72 hours
Crustacea	EC50 Daphnia	3.1 mg/l, 48 hours
Fish	LC50 Fish	2.67 mg/l, 96 hours

Persistence and degradability: Expected to be readily biodegradable.

Bioaccumulative potential: No data available.

SECTION 13 – DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Rinse empty bottles and recycle. Dispose of unused product in a permitted hazardous waste management facility following all local, state, and federal regulations. Follow label warnings, since containers may retain some reside of the product. Processing, use or contamination of this product may change the waste management options. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable regulations. State and local disposal regulations may differ from federal disposal regulations.



SECTION 14 - TRANSPORTATION INFORMATION

UN Number: N.A.

UN Proper Shipping Name: N.A.

DOT (Department of Transportation Proper Shipping Name): Not regulated by DOT.

Packaging Group: N.A.

Environmental Hazard: Marine - NO **TDG Classification**: Not Regulated **IMDG Classification**: Not Regulated

IATA Classification: Passenger – Not Regulated

WHIMS (Canada): This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by CPR.

SECTION 15 – REGULATORY INFORMATION

FEDERAL REGULATIONS:

TSCA INVENTORY STATUS: All components of this product are listed on the TSCA Inventory or are exempt from TSCA Inventory requirements.

SARA TITTLE III SECTION 311/312 CATEGORY:

IMMEDIATE (ACUTE) HEALTH HAZARARD: YES
DELAYED (CHRONIC) HEALTH HAZARD: NO
FIRE HAZARD: NO
SUDDEN RELEASE OF PRESSURE: NO
REACTIVE HAZARD: NO

SARA SECTIONS 302/304/313/HAP: NO

INTERNATIONAL CHEMICAL INVENTORY STATUS:

EUROPEAN UNION (EINECS) YES
JAPAN (METI) YES
AUSTRALIA (ACIS) YES
KOREA (KECL) YES
CANADA (DSL) YES
CANADA (NDSL) NO
PHILIPPINES YES

STATES RIGHT TO KNOW: California, New Jersey, Pennsylvania, Minnesota, Massachusetts, and Wisconsin. Complies with listed States Right to Know Acts.

The following statement is made in order to comply with the California State Drinking Water Act. California Proposition 65: This product does not contain any chemicals known to the State of California to cause cancer and/or to cause birth defects and other reproductive harm.



SECTION 16 - OTHER INFORMATION

Precautions to be taken in Handling and Storing: Avoid exposure to excess heat, and prevent from freezing.

NFPA: 1, 0, 0. None

Total VOC (wt. %): 0.09% - does not include any CARB applicable exemptions (Volatile Organic

Compounds)/California Air Resources Board

CLR® STAIN MAGNET CARPET, FABRIC, AND FLOOR STAIN REMOVER CHEMICAL FATE

INFORMATION: 28-day biodegradation. The matter is readily biodegradable. OECD 301D

Other Precautions: None required.

SDS ABBREVIATIONS: N. A.: Not Applicable

N. D.: Not DeterminedN.E.: Not EstablishedC: Ceiling Limit

HAP: Hazardous Air Pollutant VOC: Volatile Organic Compound

REVISED: SECTION 2 R. A. Gaudreault

Although the information and recommendations set forth herein are presented in good faith and believed to be correct as of the date hereof, JELMAR offers no representations as to the completeness or accuracy thereof. Information is provided upon the condition that the persons receiving same will make their own determination as to its suitability for their purposes prior to use. In no event will JELMAR be responsible for damages of any nature whatsoever resulting from use of or reliance upon said information.

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